District I 1625 N. French Dr., Hobbs, NM 88240 District II

1301 W. Grand Avenue, Artesia, NM 88210

District III 1000 Rio Brazos Road, Aztec, NM 87410

District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources

For drilling and production facilities, submit to appropriate NMOCD District Office. For downstream facilities, submit to Santa Fe office

Form C-144

June 1, 2004

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

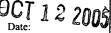
Pit or Below-Grade Tank Registration or Closure Is pit or below-grade tank covered by a "general plan"? Yes 🗹 No 🗌 WAS CLOSURE Type of action: Registration of a pit or below-grade tank Closure of a pit or below-grade tank Operator: CONOCOPHILLIPS COMPANY Telephone: e-mail address: Address: PO BOX 2197 HOUSTON, TX 77252 Facility or well name: SAN JUAN 30 5 UNIT #090 API#: 30-039-23173 U/L or Qtr/Qtr T 30N County: RIO ARRIBA Latitude 36.80126 NAD: 1927 🗹 1983 🗌 Longitude -107.33961 Surface Owner: Federal State Private Indian Pit Below-grade tank Drilling Production Disposal Type: Volume: Type of fluid: Construction Material: Workover Emergency Double-walled, with leak detection? Yes If not, explain why not. Lined Unlined 🗹 Synthetic 🗐 Liner Type: Thickness Clay Pit Volume 91 bbl Depth to ground water (vertical distance from bottom of pit to seasonal high Less than 50 feet (20 points) (10 points) water elevation of ground water.) 50 feet or more, but less than 100 feet 0 100 feet or more (0 points) Wellhead protection area: (Less than 200 feet from a private domestic water Yes (20 points) 0 source, or less than 1000 feet from all other water sources.) No (0 points) Distance to surface water: (Horizontal distance to all wetlands, playas, Less than 200 feet (20 points) irrigation canals, ditches, and perennial and ephemeral watercourses.) 200 feet to 1,000 feet (10 points) 0 Greater than 1,000 feet (0 points) 0 Ranking Score (TOTAL POINTS): (1)Attach a diagram of the facility showing the pit's relationship to other equipment and tanks. (2) Indicate disposal location: (check the If this is a pit closure: onsite box if your are burying in place) onsite \square offsite \square If offsite, name of facility __ . (3)Attach a general description of remedial No ✓ Yes action taken including remediation start date and end date. (4)Groundwater encountered: If yes, show depth below ground surface and attach sample results. (5)Attach soil sample results and a diagram of sample locations and excavations Additional Comments: Meter: 85803

	(1)	
I hereby certify that the information above is true and complete to the best of my knowledge and belief.		
tank has been/will be constructed or closed according to NMOCD guidelines, a general permit	, or an (attached) alternative OCD-approved plan	✓
Date:9/18/05	MIZING, FOR WES	
Printed Name/Title Mark Harvey for Williams Field Services Signature	Mary Start	

Your certification and NMOCD approval of this application/closure does not relieve the operator of liability should the contents of the pit or tank contaminate ground water or otherwise endanger public health or the environment. Nor does it relieve the operator of its responsibility for compliance with any other federal, state, or local laws and/or regulations.

regulations.	Two does it remove the operator of its responsibility to	i compliance with any other rederat, state, or local laws and/o
Approval		. 00-

Printed Name/Title Signature Signature Signature



ADDENDUM TO OCD FORM C-144

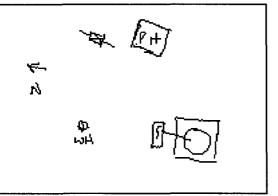
Operator: CONOCOPHILLIPS COMPANY

Well Name: SAN JUAN 30 5 UNIT #090

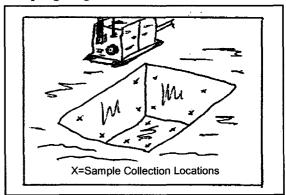
API <u>30-039-23173</u>

Meter: <u>85803</u>

Facility Diagram:



Sampling Diagram:



Pit Dimensions

Length 16 Ft.

 $Width \qquad \underline{16} \, Ft.$

Depth $\underline{2}$ Ft.

Location of Pit Center

Latitude 36.80111

Longitude -107.33929

(NAD 1927)

Pit ID

<u>858031</u>

Pit Type

Unknown

Date Closure Started: 8/11/04

Closure Method:

Excavated, Blended, Treated Soil Returned

Date Closure Completed: 8/11/04

Bedrock Encountered?

✓

Cubic Yards Excavated: 47

Vertical Extent of Equipment Reached ? \Box

Description Of Closure Action:

Contaminated soil was removed and treated then returned to the excavation following sampling of the walls and floor.

BEDROCK limited vertical excavation and/or prevented sampling. This condition limits deleterious environmental effects.

Pit Closure Sampling:

Sample ID	Sample Date	Head Space	BTEX Total (mg/kg)	Benzene (mg/kg)	TPH DRO (mg/kg)	Purpose	Location	Depth		
140011AUG04	8/11/04		0	0	60	EX Confirm	Flr	5		
140311AUG04	8/11/04		0	0	0	EX Confirm	Walls	5		
154628JUN04	6/28/04		71.79	0.19	5800	ASSESS	Flr	2		



607254125

Lab Sample No:

Pace Analytical Services, Inc. 9608 Loiret Blvd. Lenexa, KS 66219

> Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6084144 Client Project ID: NM PITS

Project Sample Number: 6084144-023

Date Collected: 06/28/04 15:46

Client Sample ID: 154628JUN04			rrojece sumpre	Matrix			Date Receive		
Citetic Sample 10. 13402030004	1			וימנו וא	. 3011	'	Date Received	u. 00/3	10/04 10:20
Parameters	Results	Units	Report Limit	<u>DF</u>	Analyzed	Ву	CAS No.	Qual	RegLmt
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2	•						
Mineral Spirits	ND	mg/kg	62.	6.2	07/08/04 14:05	RMN1		*	
Jet Fuel	ND	mg/kg	62.	6.2	07/08/04 14:05	RMN1			
Kerosene	ND	mg/kg	62.	6.2	07/08/04 14:05	RMN1			
Diesel Fuel	5800	mg/kg	62.	6.2	07/08/04 14:05	RMN1	68334-30-5	23	
Fuel 0il	ND	mg/kg	62.	6.2	07/08/04 14:05	RMN1	68334-30-5		
Motor Oil	ND	mg/kg	62.	6.2	07/08/04 14:05	RMN1			
n-Tetracosane (S)	105	*		1.0	07/08/04 14:05	RMN1	646-31-1		•
p-Terphenyl (S)	150	*		1.0	07/08/04 14:05	RMN1	92-94-4		
Date Extracted	07/06/04				07/06/04				
Organics Prep									
Percent Moisture	Method: SM 2	540G							
Percent Moisture	20.0	*		1.0	07/02/04	DPB			•
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030 M	ledium Soil / El	PA 8021					
Benzene	190	ug/kg	120	2.5	07/05/04 17:43	}	71-43-2		
Ethylbenzene	3600	ug/kg	120		07/05/04 17:43		100-41-4		
Toluene	16000	ug/kg	120		07/05/04 17:43		108-88-3		
Xylene (Total)	52000	ug/kg	310		07/05/04 17:43		1330-20-7		
a,a,a-Trifluorotoluene (S)	0	*			07/05/04 17:43		98-08-8	7	

Date: 07/20/04

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REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6086140 Client Project ID: NM Pits

Lab Sample No: 607420247 Client Sample ID: 140311AUG04 Project Sample Number: 6086140-028

Date Collected: 08/11/04 14:03

Matrix: Soil

Date Received: 08/26/04 08:55

0110110 0dimp10 101 110011110			114C1 1X: 3011					pute Received: 00/20/04 00:5			
Parameters	Results	Units	Report Limit	DF	Analyzed	Ву	CAS No.	Oua1	RegLmt		
GC Semivolatiles	Y							<u> </u>			
Total Extractable Hydroca	rbons Prep/Method:	0A2 / 0A2									
Mineral Spirits	ND	mg/kg	11.	1.1	08/30/04 13:10	RMN1					
Jet Fuel	ND	mg/kg	11.	1.1 (08/30/04 13:10	RMN1					
Kerosene	ND	mg/kg	11.	1.1	08/30/04 13:10	RMN1					
Diesel Fuel	ND	mg/kg	11.	1.1	08/30/04 13:10	RMN1	68334-30-5		*		
Fue1 011	ND	mg/kg	11.	1.1	08/30/04 13:10	RMN1	68334-30-5				
Motor Oil	ND	mg/kg	11.	1.1	08/30/04 13:10	RMN1					
n-Tetracosane (S)	89	*		1.0	08/30/04 13:10	RMN1	646-31-1				
p-Terphenyl (S)	99	*		1.0	08/30/04 13:10	RMN1	92-94-4				
Date Extracted	08/27/04			(08/27/04						
Organics Prep											
Percent Moisture	Method: SM 2	540G									
Percent Moisture	12.6	%		1.0	08/27/04	DPB					
GC Volatiles							•				
Aromatic Volatile Organic	s Prep/Method:	EPA 5030 M	ledium Soil / EF	PA 8021							
Benzene	, ND	ug/kg	57.	1.1	08/27/04 13:08	ARF	71-43-2				
Ethylbenzene	ND	ug/kg	57.	1.1	08/27/04 13:08	ARF	100-41-4				
Toluene	ND	ug/kg	57 .	1.1	08/27/04 13:08	ARF	108-88-3				
Xylene (Total)	ND	ug/kg	150		08/27/04 13:08		1330-20-7				
a,a,a-Trifluorotoluene (S) 105	%		1.0	08/27/04 13:08	ARF	98-08-8	8			

Date: 09/02/04

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607420239

Lab Sample No:

Pace Analytical Services, Inc.

9608 Loiret Blvd. Lenexa, KS 66219

Phone: 913.599.5665 Fax: 913.599.1759

Lab Project Number: 6086140 Client Project ID: NM Pits

Project Sample Number: 6086140-027

Date Collected: 08/11/04 14:00

Lab campic no. our (Locos				Humber Cooper.	• •	Dubo 000000			
Client Sample ID: 140011AUG04	Matrix: Soil					Date Received: 08/26/04 08:55			
Parameters	Results	Units	Report Limit	Ana1	yzed By	CAS No.	Qual RegLmt		
GC Semivolatiles									
Total Extractable Hydrocarbons	Prep/Method:	OA2 / OA2							
Mineral Spirits	ND	mg/kg	11.	1.1 08/30/04	12:53 RMN	11			
Jet Fuel	ND	mg/kg	11.	1.1 08/30/04	12:53 RMN	11			
Kerosene	ND	mg/kg	11.	1.1 08/30/04	12:53 RMN	11			
Diesel Fuel	· ND	mg/kg	11.	1.1 08/30/04	12:53 RMN	11 68334-30-5			
Fuel 0il	ND	mg/kg	11.	1.1 08/30/04	12:53 RMN	11 68334-30-5			
Motor 0il	ND	mg/kg	11.	1.1 08/30/04	12:53 RMN	11			
Total Petroleum Hydrocarbons	60.	mg/kg	11.	1.1 08/30/04	12:53 RMN	11	7		
n-Tetracosane (S)	89	*		1.0 08/30/04	12:53 RMN	11 646-31-1			
p-Terphenyl (S)	100	*		1.0 08/30/04	12:53 RMN	11 92-94-4			
Date Extracted	08/27/04			08/27/04	1				
Organics Prep				•					
Percent Moisture	Method: SM 2	540G							
Percent Moisture	8.8	%		1.0 08/27/04	DPE	3			
GC Volatiles									
Aromatic Volatile Organics	Prep/Method:	EPA 5030	Medium Soil / E	PA 8021					
Benzene	ND	ug/kg	55.	1.1 08/27/04	12:38 ARF	71-43-2			
Ethylbenzene	ND	ug/kg	55.	1.1 08/27/04	12:38 ARF	100-41-4			
Toluene	ND	ug/kg	55.	1.1 08/27/04	12:38 ARF	108-88-3			
Xylene (Total)	ND	ug/kg	140	1.1 08/27/04	12:38 ARF	1330-20-7			
a,a,a-Trifluorotoluene (S)	104	*		1.0 08/27/04	12:38 ARF	98-08-8	8		

Date: 09/02/04

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